

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

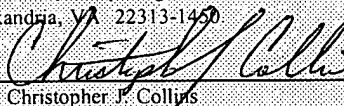
In re Application of: Christoph Benning *et al.*
Serial No.: 09/709,020
Filed: 11/08/00
Entitled: **Compositions And Methods For The Synthesis And Subsequent Modification Of Uridine-5'-Diphosphosulfoquinovose (UDP-SQ)**
Art Unit: 1652
Examiner: Pak, Yong D

AMENDMENT TRANSMITTAL

RECEIVED

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

DEC 09 2003
TECH CENTER 1600/2900

<p align="center">CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)</p> <p>I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450</p> <p>Dated: <u>December 1, 2003</u> By: <u></u> Christopher J. Collins</p>
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Sir or Madam:

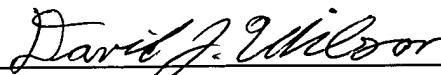
Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	28	—	28	0	×	18.00	\$0.00
Independent Claims	6	—	6	0	×	86.00	\$0.00

Two Month Extension of Time	\$420.00
SUBTOTAL	\$420.00
Small Entity 50% Filing Fee Reduction	— \$210.00
TOTAL DUE	<u>\$210.00</u>

1. A check in the amount of **\$210.00** is attached.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. **08-1290**. **An originally executed duplicate of this transmittal is enclosed for this purpose.**
3. Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136, as may be required, to file this response.

Dated: December 1, 2003

By: 
David J. Wilson
Registration No. 45,225

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San Francisco, California 94105
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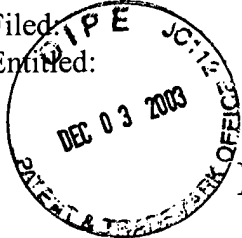
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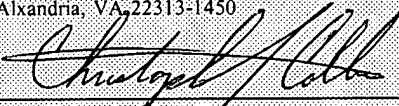
RESPONSE TO OFFICE ACTION

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Alexandria, VA 22313-1450

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Dated: <u>December 1, 2003</u>	By: <u></u> Christopher J. Collins

Sir or Madam:

Please enter the following on the record in response to the Office Action (NON-FINAL) mailed on July 1, 2003. A petition for a two month extension of time is submitted herewith.

On page two of this communication please find a status of all claims with instructions for entry pursuant to revised 37 CFR § 1.21.